

1 **CLAIMS**

2 What is claimed, is:

3 1. A method executed in a computer system for completing an address, the method
4 comprising the steps of:

5 detecting an incomplete user input of the address;

6 deriving a completion offer to the incomplete user input in dependence on a
7 derivable score; and

8 offering the derived completion offer for completing the address.

9 2. The method according to claim 1, wherein the completion offer comprises a list of
10 address completions, the list is ordered in accordance with the derivable score.

11 3. The method according to claim 2, wherein the step of offering comprises presenting
12 the list of address completions.

13 4. The method according to claim 1, wherein the step of deriving comprises
14 determining the completion offer based on a score order.

15 5. The method according to claim 1, wherein the derivable score is a context dependent
16 address score.

17 6. The method according to claim 1, wherein the step of deriving comprises defining at
18 least one possible address based on the incomplete user input.

- 1 7. The method according to claim 6, wherein the step of deriving further comprises
2 assigning one context dependent address score to the or each possible address, and
3 including the or each possible address in the completion offer in dependence on the
4 or each assigned context dependent address score.
- 5 8. The method according to claim 1, wherein a base score is derived from the content of
6 one or more of a user organizational context record, a user address book, an
7 incoming mail record, an outgoing mail record, an address record.
- 8 9. The method according to claim 5, wherein the context dependent address score is
9 derived from the base score and from one or more of a user typed address fragment,
10 recently opened addresses, addresses used in recent communication, recent
11 completion corrections.
- 12 10. The method according to claim 8, wherein the base score decreases over time and
13 thereby influences the derivable score.
- 14 11. The method according to any of the preceding claims, wherein the address is one of a
15 mail address, an e-mail address, or a phone number.
- 16 12. A computer program element comprising program code means for performing the
17 method of claim 1 when said program is run on a computer.
- 18 13. A computer program product stored on a computer usable medium, comprising
19 computer readable program means for causing a computer to perform the method
20 according to claim 1.

- 1 14. An apparatus for completing an address, the apparatus comprising:
- 2 a logic configured to detect an incomplete user input of the address;
- 3 a logic configured to derive a completion offer to the incomplete user input in
- 4 dependence on a derivable score; and
- 5 a logic configured to offer the derived completion offer for completing the address.
- 6 15. A computer program product comprising a computer usable medium having
- 7 computer readable program code means embodied therein for causing completion
- 8 of an address the computer readable program code means in said computer
- 9 program product comprising computer readable program code means for causing a
- 10 computer to effect the functions of claim 14.
- 11 16. An apparatus for completing an address, the apparatus comprising:
- 12 means for detecting an incomplete user input of the address;
- 13 means for deriving a completion offer to the incomplete user input in dependence on
- 14 a derivable score; and
- 15 means for offering the derived completion offer for completing the address.
- 16 17. A computer program product comprising a computer usable medium having
- 17 computer readable program code means embodied therein for causing completion
- 18 of an address the computer readable program code means in said computer
- 19 program product comprising computer readable program code means for causing a
- 20 computer to effect the functions of claim 16.